Lī

ű

O

PTO/SB/05 (11-00)

Please type a plus sign (+) inside this box +

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

**RTN2-019AUS** Attorney Docket No. **Edward C. Douglas** First Inventor Integrated Circuit Chip Package EF305410796US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. X Computer Program (Appendix) isubinit an original and a duplicare for fee processing Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 3. 🗶 Specification Computer Readable Form (CRF) referred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description Power of - Claim(s) 37 CFR 3.73(b) Statement 10. Attorney - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 4. **X** Copies of IDS Information Disclosure 12. 🗶 Citations Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 Preliminary Amendment 13. 🗶 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1 33(b) or its equivalent. Return Post Card/Patent Title Page Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. or in an Application Data Sheet under 37 CFR 1.76: 08,661.539 of prior application No \_\_\_\_ Continuation-in-part (CIP) Continuation Divisional 2814 David E. Graybill Group Art Unit. \_ Examiner\_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 022494 Correspondence address below Customer Number or Bar Code Label (Ingers Customer No. or Allacts bar orde letter here) Richard M. Sharkansky Name Daly, Crowley & Mofford, LLP 275 Turnpike Street, Suite 101 <u>Address</u> 02021-2310 MA Zip Code Canton State City 781.401.9988 ext. 23 781-401-9966 Fax US Telephone Country 25.800 Richard M. Sbarkansky Registration No. (Attorney/Agent) Name (Print/Type) August 9, 2001 Date

Burden Hour Statement: This form a estimated take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.

Name (Print/Type)

Signature

		d
0		92
<u>@</u>		Ö
ĕ		_
~		W
01		
•		שי
		Ţ
i	_	•

PTO/SB/17 (09-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 790

Complete if Known		
Application Number	Not Yet Assigned	
Filing Date	Herewith	
First Named Inventor	Edward C. Douglas	
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	RTN2-019AUS	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Deposit Account 50-0845	Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$)  Fee Description Fee Paid			
Number S0-00-0	105 130 205 65 Surcharge - late filing fee or oath			
Account Name  Daly, Crowley & Mofford, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	139 130 139 130 Non-English specification			
Applicant claims small entity status	147 2.520 147 2.520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
**************************************	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1.240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 4 -20** = 0 X 18 = 0	144 600 244 300 Plant issue fee			
Independent Claims 4 - 3** = 1 X 80 = 80	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection			
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 80	Other fee (specify)			
**or number previously paid, if greater; For Reissues. see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			
SUBMITTED BY	Registration No. 25 000 Telephone 794 404 0098 pvt 23			

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney! Agent)

25,800

Telephone 781.401.9988 ext. 23

8/9/01

Richard My Sharkansky